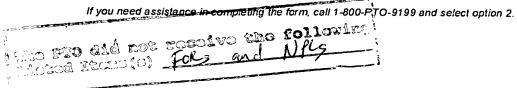
922 5 XUC3 E		U.S. Pat	ent and Trademark Offi	ce:U.S. (PTO/SB/21 (02-04) gh 07/31/2006. OMB 0651-0031 DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of		Application Number	tion of information unte 10/827,359	ss it disp!	avs a valid OMB control number.
TRANSMITTAL		Filing Date	April 20, 2004		
FORM		First Named Inventor	Richard C. P	HFL PS	S et al
(to be used for all correspondence after	r initial filing)	Art Unit	2181		, ot al.
		Examiner Name	Unassigned		
Total Number of Pages in This Submissi	ion	Attorney Docket Number	0120-029		
	EN	CLOSURES (Check all th	at apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer	dress to	Technolopeal Co Appeals opeal Co ppeal Not oprietary	osure(s) (please
Express Abandonment Request		Request for Refund		chary Ber	OW).
X Information Disclosure Statement	ent Rem	CD, Number of CD(s)arks Also enclosed:			
Document(s) Response to Missing Parts/ Incomplete Application Response to Missing P under 37 CFR 1.52 or 2					
SIC	SNATURE	OF APPLICANT, ATTOR	NEY, OR AGEN	T	
Firm or Kenneth B. Leff Registration No Signature	. 36,075	1.110			
Date December 13, 2					
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I hereby certify that this correspondence sufficient postage as first class mail in the date shown below.	e is being fac an envelope a	simile transmitted to the USPTO ddressed to: Commissioner for P	or deposited with the atents, P.O. Box 145	United : 50, Alexa	States Postal Service with Indria, VA 22313-1450 on
Typed or printed name Kenneti	n B. Leffler				
Signature Eu	netl	B 6405		Date	December 13, 2004
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Attorney's Docket No. <u>0120-029</u>

NTHE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Richard C. PHELPS et al.) Group Art Unit: 2181
Application No.: 10/827,359) Examiner: Unassigned
Filed: April 20, 2004) Confirmation No.: 2610
For: APPARATUS FOR USE IN A COMPUTER SYSTEM)))

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §\$1.97 and 1.98. Pursuant to 37 C.F.R. §1.98 and the waiver specified in United States Patent and Trademark Office OG Notices of 05 August 2003, copies of U.S. patents, U.S. patent application publications, and copending applications filed on or after June 30, 2003 need not be submitted.

In addition to the information provided on the attached PTO/SB/08, also submitted herewith is a copy of a PCT Search Report issued in connection with International Application No. PCT/GB99/03089, mailed June 21, 2000 and a Search Report issued in connection with counterpart Great Britain Application No. GB 9820430.8, mailed March 30, 1999.

I, the undersigned, hereby state that each item of information listed on the attached PTO/SB-08 of this Information Disclosure Statement was either previously cited by the Office or submitted in copending US. Patent Application No. 09/787,353 naming Richard C. Phelps et al. as inventors and filed June 12, 2001. Because the present application (i.e., U.S. Patent Application No. 10/827,359) relies on US. Patent Application No. 09/787,353 for an earlier effective filing date under 35 U.S.C. § 120, copies of the documents listed on the attached PTO/SB-08 are not being provided herewith; see 37 C.F.R. §1.98(d)(1).

Application No.: 10/827,359

New Attorney's Docket No. 0120-029

Page 2

The Examiner's attention is also directed to the following copending U.S. patent applications:

- 09/787,353 naming Richard C. PHELPS et al. as inventors and filed June 12, 2001;
- 10/827,356 naming Richard C. PHELPS et al. as inventors and filed April 20, 2004;
- 10/827,360 naming Richard C. PHELPS et al. as inventors and filed April 20, 2004;
 and
- 10/827,361 naming Richard C. PHELPS et al. as inventors and filed April 20, 2004.

In accordance with MPEP § 609IIIC(2) (Rev. 2, May 2004, page 600-138), it is requested that the Office return a copy of this Information Disclosure Statement with the Examiner's initials adjacent to this paragraph indicating that these copending applications have been considered. By citation to the copending applications, confidentiality is not waived and the Office is requested to maintain the confidentiality of the copending applications under 35 U.S.C. § 122

This information is being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. §1.97(b).

This Information Disclosure Statement contains information that is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with M.P.E.P. § 609A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

Application No.: 10/827,359 New Attorney's Docket No. <u>0120-029</u>

Page 3

To assist the Examiner, the documents (except for the copending applications and search reports from counterpart foreign applications) are listed on the attached form(s) PTO/SB/08A and/or PTO/SB/08B. It is requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

Potomac Patent Group PLLC

Date: December 13, 2004

Kenneth B. Leffler Registration No. 36,075

P.O. Box 855 McLean, Virginia 22101-0855 703-718-8884

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Kenneth B. Leffler, Reg. No. 36,075

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/827,359			
Filing Date	April 20, 2004			
First Named Inventor	Richard C. PHELPS et al.			
Art Unit	2181			
Examiner Name	Unassigned			
Attorney Docket Number	0120-029			

			U. S. PATENT D	OCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		us- 5,400,334 A	03-1995	Hayssen, Carl G.	
		^{US-} 5,912,710 A	06-1999	Fujimoto, Akihisa	
		^{US-} 5,986,644 A	11-1999	Herder et al.	
		^{US-} 6,232,932 B1	05-2001	Thorner, Craig A	
		US 5,541,932	07-30-1996	Nguyen et al.	
		^{US-} 5,481,681	01-02-1996	Gallo et al.	
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		^{US-} 5,375,215	12-20-1994	Hanawa et al.	
		^{US-} 4,709,364	11-24-1987	Hasegawa et al.	
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		^{US-} 4,488,232	12-11-1984	Swaney et al.	
		^{US-} 5,754,807	05-19-1998	Lambrecht et al.	
		^{US-} 5,664,117	09-02-1997	Shah et al.	
		^{US-} 5,627,976	05-06-1997	McFarland et al.	
		^{US-} 5,619,661	04-08-1997	Crews et al.	
		US-			
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		US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	ppa or once becamen	Or Relevant Figures Appear	Т6
		EP 0048869 A	04-07-1982			
		WO 80/01421 A	07-10-1980			Г
		EP 0384621 A2	08-29-1990			П
		WO 89/02127 A1	03-09-1989			
						Г

Examiner	Date	
Signature		sidered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket Number

2

Sheet

Signature

2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Universal Serial Bus Specification", Revision 1.0. 15-Jan-1996. Pages 2 and 27-31.	
		"IEEE Standard for a High Performance Serial Bus", 1996. Pages i-ii and 31-35.	
•			
Examiner		Date	

Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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